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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 401

Total Pages in this Submission 118

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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- 10)amor	ı Enn	is, Mark Dowdy, Keith	Rasmussen	n and Christopher Cates		10927	
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	Cont					of prior application No.:		
2341 C	ch is a				initiation-in-part (on)	or prior application No		
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		Lim	ng fee as calculated and	a transmit	ed as described below			
2.	. 🛚	Spe	ecification having	101	pages and ir	ncluding the following:		
•	a.	\boxtimes	Descriptive Title of the	e Invention	1	•		
	b.	\boxtimes	Cross References to	Related Ar	oplications (if applicable)			
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. Reference to Microfiche Appendix (if applicable)							
	e. 🗵 Background of the Invention							
f. ⊠ Brief Summary of the Invention								
	g.	\boxtimes	Brief Description of the		s /if drawings filed)			
			Detailed Description	5 Drawings	s (II drawings med)			
		⊠	Claim(s) as Classified	Dalaur				
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 401

Total Pages in this Submission 118

				Application Elem	ents	(Continued	1)
3.	X	Dra	awing(s) (when nece	ssary as prescribed by	35 US	SC 113)	
	a.	X	Formal	Number of Sheets		12	
	b.		Informal	Number of Sheets		, , , , ,	
4.	\boxtimes	Oat	th or Declaration				
	a.	X	Newly executed (o	riginal or copy)	Un	executed	
•	b.		Copy from a prior a	application (37 CFR 1.63	3(d)) (for continuat	ion/divisional application only)
	C.	\boxtimes	With Power of Atto	rney 🔲 Without F	ower	of Attorney	
griž Griž	d.			VENTOR(S) attached deleting invent at(d)(2) and 1.33(b).	or(s) r	named in the	e prior application,
5.		The Box	e entire disclosure of	as being part of the	om wh	nich a copy	of the oath or declaration is supplied under accompanying application and is hereby
6.		Cor	mputer Program in N	licrofiche (Appendix)			
7.		Nuc	cleotide and/or Amin	o Acid Sequence Subm	ission	(if applicab	le, all must be included)
7.	a.		Paper Copy				
iáná 1981 1982	b.		Computer Readab	le Copy (identical to con	nputei	r copy)	
and a	C.		Statement Verifyin	g Identical Paper and C	ompu	ter Readabl	е Сору
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8.	\boxtimes	Ass	signment Papers <i>(co</i>	ver sheet & document(s	:))		
9.		37 (CFR 3.73(B) Statem	ent (when there is an as	ssigne	ee)	
10.		Eng	glish Translation Dod	ument (if applicable)			
11.		Info	ormation Disclosure	Statement/PTO-1449		Copies of	IDS Citations
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Docket No. 401

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Total Pages in this Submission 118

Accompanying	Application	Parte	(Continued)
Accompanying	Application	raits	(Continued)

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	Additional Enclosures (please identify below):	
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Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 118

Fee Calculation and Transmittal

1 SALE 1		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Cotal Claims	63	- 20 =	43	x	\$18.00	\$774.00
ndep. Claims	7	- 3 =	4	x	\$84.00	\$336.00
/ultiple Dependent	Claims (check	if applicable)				\$0.00
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OTHER FEE (speci	fy purpose)					\$0.00
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as described bel Charge f Credit ar Charge f	ner is hereby auto ow. A duplicate the amount of any overpayment. any additional fil	thorized to charge copy of this shee \$1,804.00 ing fees required t in 37 C.F.R. 1.18	et is enclosed as filing fee. under 37 C.F	eposit Acc	count No. 50-0308	9 491
eated: October 29, 2	2001		CI	uglas Luft ENA Corp gal Depart		' / / "

Page 4 of 4

cc:

1201 Winterson Road Linthicum, Maryland 21090

ATTORNEY DOCKET NO. 401

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

New U.S. Patent Application

Title:

High Availability Communication System

Inventor:

Damon Ennis, Mark Dowdy, Keith Rasmussen and

Christopher Cates

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

- 1. Utility Patent Application Transmittal.
- 2. Application 101 pages, including title page, 7 independent claims and 63 claims total.
- 3. Drawings 12 sheets (19 figures) of formal drawings.
- 4. Declaration and Power of Attorney.
- 5. Recordation Form Cover Sheet (in duplicate) and Assignment to CIENA Corporation.
- 6. Check in the amount of \$1,850.00.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. <u>50-0308</u>.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Respectfully submitted,

Bv:

for Douglas Luftman

Reg. No. 43,762

CIENA Corporation
Legal Department
1201 Winterson Rd.
Linthicum, MD 21090

Tel.:

(410) 865-8500